



CONVENIENCE



Colour Wireless Laser Printer

HL-L9310CDW





Colour Wireless Laser Printer

Built for demanding office environments, the HL-L9310CDW is designed to be robust and packed full of business features. With security a key requirement in today's offices, this model features built-in NFC connectivity to ensure that all your documents are safe and secure. Together with the advanced paper handling capabilities, you no longer need to regularly spend time refilling paper trays.

HL-L9310CDW



Key Features:

- Fast print speeds of up to 31 ppm colour and monochrome
- Paper input of up to 300 sheets
- Maximum paper input of up to 2,380 sheets
- Automatic 2-sided (duplex) printing
- Optional ultra high-yield replacement cartridges 9,000 BK / C / M / Y toner
- Built-in Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T
- Integrated NFC Reader
- Intuitive 6.8cm colour touchscreen

Increase productivity levels

- Productivity is increased significantly thanks to the fast print speeds of up to 31 ppm in colour and monochrome.
- Maximise your efficiency with built-in wireless IEEE 802.11b/g/n and Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T.
- Easily print from your mobile device, using Brother's iPrint&Scan, Brother print service plugin for Android, Mopria and AirPrint.
- Outstanding paper handling options with a standard paper capacity of 300 sheets expandable to 2,380 sheets.

Meet your IT challenges

- Modern businesses demand the highest levels of security. With Secure Function Lock 3.0, IPsec, 802.1x and Secure Print, you can be confident that your documents are safe.
- Create custom IT solutions with open Interface platform BSI (Brother Solutions Interface).
- Manage your print fleet with free printer management software BRAdmin Professional 4.

Flexible and low running costs

 Designed for high volume printing environments, the HL-L9310CDW includes an inbox super high-yield 6,500 page black, cyan, magenta and yellow toners, and can take optional ultra high-yield cartridges of 9,000 page black, cyan, magenta and yellow toners to lower your running costs even further.

| General | | Standard Paper Handling | |
|--|--|--|---|
| Technology | Electrophotographic Laser Printer | Paper Input ² | Lower Tray – 250 sheets |
| Laser Classification | Class 1 Laser Product (IEC60825-1:2007) | | Multi Purpose Tray – 50 sheets |
| Processor | 800MHz -Sub:133MHz | PaperOutput ² | Face Down - 150 sheets Face Up (Straight Paper Path) - 1 sheet |
| Print Speed Standard (A4) | Up to 31 ppm (pages per minute) colour & monochrome | | Tace op (otraight Faper Fath) - Fisheet |
| Print Speed 2-sided (duplex) (A4) | Up to 14 sides per minute (7 sheets per minute) colour & monochrome | Optional Paper Handling Paper Input ² | 250 Sheets (LT-330CL) |
| Resolution | 2,400dpi (2,400 x 600dpi), 600 x 600dpi | т арел трас | 500 Sheets (LT-340CL) |
| Quiet Mode | A mode to reduce the printing noise by reducing the print speed to 15 ppm | | Maximum of 3 optional trays (LT-330CL) or maximum of 2 optional trays (LT-340CL and/or LT-330CL) 4 x 520 sheet tower tray (TT-4000 & TC-4000) |
| Memory | 1GB | | 4 X 020 SHOOL LOWER BLAY (11 4000 & 10 4000) |
| Local Interface | Hi-Speed USB 2.0 & 2 x USB Host (Front/Rear) | Dance Invest Consers | |
| Wired Network Interface | Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T | Paper Input Sensors | |
| Wired Network Interface Wireless Network Interface | | Input | Onscreen & optional email alerts notifying you when any of the paper input trays are nearly empty or empty |
| | IEEE802.11b/g/n | | |
| Display | 6.8cm Colour Touchscreen | Media Specification | |
| FPOT (First Print Out Time) | Less than 15 seconds colour & monochrome from readymode | - | Chandend Tray, plain required and applying and |
| Warm-Up Time | Less than 29 seconds from sleepmode | Media Types & Weights | Standard Tray – plain, recycled, coloured and letterhead (between 60 - 105g/m²) |
| Print Languages | PCL6, BR-Script3 (PostScript®3TM Language | | Multi Purpose Tray - plain, recycled, bond, coloured, letterhead and glossy ⁸ paper (between 60-163g/m ²) |
| | Emulation), PDF 1.7, XPS1.0 | | 2-sided (duplex) Print - plain, recycled, coloured, letterhead and glossy ⁸ paper (between 60 - 105g/m²) |
| Embedded Fonts (PCL) | 66 scalable fonts, 12 bitmap fonts, 16 barcodes | Envelope & Label Printing | Yes, from the Multi Purpose Tray: support for 10 envelopes up to 10mm total thickness |
| Embedded Fonts (Postscript) | 66 scalable fonts | Media Sizes | Standard Tray - A4, Letter, A5, A5 (Long Edge), A6, |
| Embedded Barcodes (PCL) | Code39, Interleaved 2 of 5, FIM (US-PostNet), Post Net (US-PostNet), EAN-8, EAN-13, UPC-A, UPC-E, Codabar, ISBN(EAN), ISBN (UPC-E), Code128 (set A, set B, set C), EAN128 (set A, set B, set C), Code93, GS1Databar, MSI | Wedia Sizes | Executive, Legal, Folio, Mexico Legal Multi Purpose Tray - Width: 76.2mm to 215.9mm x Length: 127mm to 355.6mm 2-sided (duplex) Print - A4 |
| Printer Driver | | Printer Functions | |
| Windows® | Windows 11® | N-up Printing ³ | Reduce up to 2, 4, 9, 16 or 25 A4 pages into just one |
| | Windows 10° (32 & 64 bit editions) Windows 8° (32 & 64 bit editions) Windows 7° (32 & 64 bit editions) | Poster Printing ⁴ | A4 page (Mac, up to 2, 4, 6, 9, or 16) Enlarge 1 A4 page into a poster using 4, 9, 16 or 25 |
| | Windows® Server 2016, 2012, 2012R2 & 2008R2 Windows® Server 2008 (32 & 64 bit editions) | Watermark Printing ⁴ | A4pages Watermark your documents with predefined text |
| Macintosh ⁵ | Mac OS 10.10.5, 10.11.x, 10.12.x | 3 | or with your own user-defined messages |
| Linux ⁵ PostScript Universal Printer Driver | CUPS, LPD/LPRng (x86/x64 environment) Driver for Windows® that enables you to print to any | ID Printing⁴ | Add identification to your printed documents (date & time, short custom message or PC username) |
| | network or locally connected Brother laser printer that supports PostScript | Manual 2-sided (duplex) Print ⁴ | Manual 2-sided (duplex) printing (recommended for media not supported by automatic 2-sided (duplex) print) |
| PCL Driver | Generic PCL XLdriver | Automatic 2-sided (duplex) Print | Print on both sides of the paper automatically |
| USB Host | | Booklet Printing ⁴ | Print documents in A5 booklet format using |
| Direct Print | Print directly from a USB flash memory drive. | | automatic or manual 2-sided (duplex) print |
| | The supported file formats include: PDF version1.7, JPEG, Exif+JPEG, PRN (created by own printer driver), TIFF (scanned by Brother model), XPS version 1.0 | Print Profiles ³ | Store your favourite driver settings as profiles to easily recall them |
| USB Input Port | Front and rear USB port for use with an external NFC card reader | Mobile / Web Based Printi | ng |
| | | iPrint&Scan (Android) | Print directly from a smart phone or tablet |
| NFC Reader | | :D.:-+0.0 (:D1 / :Dl) | running the Android Operating System |
| Integrated NFC Reader | Supports NFC cards for secure authentication and NFC supported mobile devices for direct printing | iPrint&Scan (iPad / iPhone) iPrint&Scan (Windows® Phone) | Print directly from an iPad / iPhone Print directly from a smart phone running the |
| External NFC Card Reader Support | Support for external NFC readers via the front or rear USB port | iPrint&Scan (Windows® 8, 10 & RT) | Windows® Phone Operating System Print directly from a Windows® 8, 10 or Windows RT Tablet |
| | | Apple AirPrint | Print most common file types from any Apple AirPrint enabled application |
| | | Android Print Service Plugin | Print from Android devices without a |
| | | • | dedicated App |

Box⁶

Dropbox⁶

OneDrive⁶

Google Drive⁶

Print from Box without using a PC

Print from Dropbox without using a PC

Print from Google Drive without using a PC

Print from Microsoft OneDrive without using a PC

| Network and Security | |
|----------------------------------|---|
| Wired Network | Built in Gigabit Ethernet 10Base-T/100Base-TX/1000Base-T |
| Wireless Network | IEEE 802.11b/g/n (Infrastructure Mode) |
| Network Protocols | TCP/IP (IPv4 and IPv6) |
| IPv4 | ARP, RARP, BOOTP, DHCP, APIPA(Auto IP), WINS/ NetBIOS name resolution, DNS Resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMP, Web Services (Print), CIFS client, SNTPclient |
| IPv6 | NDP, RA, DNS resolver, mDNS, LLMNR responder, LPR/LPD, Custom Raw Port/ Port9100, IPP/IPPS, FTP Server, TELNET Server, HTTP/HTTPS server, TFTP client and server, SMTP Client, SNMPv1/v2c/v3, ICMPv6, Web Services (Print), CIFS Client, SNTPClient |
| Wired Network Security | SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPSec, 802.1x (EAP-MD5, EAP-FAST, PEAP, EAP-TLS, EAP-TTLS) |
| Wireless Network Security | WEP 64/128 bit, WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), SMTP-AUTH, SSL/TLS (IPPS, HTTPS, SMTP), SNMP v3, Kerberos, IPSec, 802.1x (LEAP, EAP-FAST, PEAP, EAPTLS, EAP-TTLS) |
| Wi-Fi Direct™ | Print wirelessly without having to go through a wireless access point (both automatic and manual methods supported) |
| Wireless Setup Support | Wi-Fi Protected Setup (WPS) |
| Wireless Applications | Vertical Pairing |
| Print Log ToNetwork ⁴ | Records printing activities from each individual user, including network username, name of document printed and number of pages, to a file on a network |
| E-mail Notifications | Automatically have the device send an E-mail to a nominated E-mail address when it requires attention |
| E-mail Reports | Receive usage reports on a regular basis via E-mail |
| IP Filter | Restrict which network users can or cannot access the device over the network (IPv4 only) |
| Secure Function Lock 3.0 | Restrict access to individual or groups of users over a network. Can be used with PC User Login Names for up to 200 users |
| Active Directory Authentication | Retrieve stored print jobs using credentials from Active Directory |
| LDAP Authentication | Retrieve stored print jobs using credentials from an LDAP supported database |

| Fleet | Management Tools |
|-------|-------------------------|
| LICCL | management 10013 |

| Unattended Installer ⁴ | Ability to centrally deploy and customise our drivers and software |
|---------------------------------------|--|
| MSI Installer ⁴ | Modular installers that can be distributed through Active Directory® |
| Embedded Web Server | Web based print management software embedded onto the device |
| BRAdmin Professional4 ⁴⁸⁵ | Fleet management software |
| Driver Deployment Wizard ⁴ | Easily create print drivers for hassle free deployment over your network |

Restrict access to the control panel

the device in order for them to be printed

Protect print jobs with a 4 digit release code required at

- 1 Approx declared yield value in accordance with ISO/IEC 19798 2 Calculated with 80g/m²paper
- 3 Windows® & Mac only
- 4 Windows® only

Setting Lock

Secure Print³

- 5 Optional download
- 6 Must be webconnected
- 7 Maximum number of printed pages per month can be used to compare designed durability between like Brother products. For maximum printer life, it is best to choose a printer with a duty cycle that far exceeds your print requirements
- 8 Only a single sheet supported in the Multi PurposeTray
- 9 Via Airprint or iPrint&Scan

All specifications correct at time of printing and are subject to change. Brother is a registered trademark of Brother Industries Ltd. Brand product names are registered trademarks or trademarks of their respective companies.









| Supplies & Accessories | |
|-----------------------------------|---|
| Inbox Super High-Yield Toners | Black Toner – 6,500 pages¹ Cyan, Magenta & Yellow Toners - 6,500 pages¹ |
| Ultra High-Yield Toners | Black Toner (TN-449BK) 9,000 pages¹ Cyan Toner (TN-449C) 9,000 pages¹ Magenta Toner (TN-449M) 9,000 pages¹ Yellow Toner (TN-449Y) 9,000 pages¹ |
| Other Supplies | Drum (DR-441CL) Approx. 50,000 pages at 3 pages per job Approx. 30,000 pages at 1 page per job Belt (BU-330CL) Approx. 130,000 pages at 3 pages per job Approx. 50,000 pages at 1 page per job Waste Toner Box (WT-320CL) approx 50,000 pages |
| LT-330CL | Optional 250 Sheet Lower Paper Tray (Maximum of 3) |
| LT-340CL | Optional 500 Sheet Lower Paper Tray (Maximum of 2) |
| TT-4000 | Optional 4 x 520 sheets Tower Tray (TC-4000 also needed) |
| TC-4000 | Needed to connect to the TT-4000 |

The frequency of replacement consumables will vary depending on the complexity of the prints, the percentage of coverage, paper size, page per job, and the type of media. For example glossy coated paper will result in a shortened life of such supplies.

Toner Cartridges, Drum, Belt, Waste Toner Box, Power Supply Cord, Driver Software For Windows®, Quick Set-Up Guide, PC Interface Cable NOT Included

Carton Contents

| Environment | |
|--------------------------------|---|
| Power Consumption | Printing - 580W, Ready - 70W, Sleep - 10.0W, Deep sleep - 1.5W, Power down - 0.03W |
| TECValue | 1.8kWh / Week |
| Sound Pressure Level | Printing – 49dbA, Quiet mode printing – 44dbA, Ready – inaudible |
| Sound Power | Printing – 6.56BA, Quiet mode printing – 6.0, Ready – inaudible |
| Power Saving | This enables the printer to consume less energy when not in use |
| Toner Save Mode | This reduces the toner usage and helps to reduce the total cost of printer ownership |
| Dimensions & Weight | |
| With Carton (WxDxH) | 642 x 603 x 578mm (26.8kg) |
| Without Carton (WxDxH) | 441 x 486 x 313mm (22.2kg) |
| Duty Cycles | |
| Recommended Monthly | Up to 6,000 pages monthly print volume |
| Maximum Monthly ⁷ | Up to 80,000 pages monthly print volume |









Earth

At Brother, our green initiative is simple. We strive to take responsibility, act respectfully and try to make a positive difference to help build a society where sustainable development can be achieved. We call this approach Brother Farth